## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCY
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

08/07/2006

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXA	AMINER
KETTE	R, JAMES S
ART UNIT	PAPER NUMBER
1636	

DATE MAILED: 08/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,055	12/31/2003	Yoko Motoda	1686-0108P	8334

TITLE OF INVENTION: METHOD OF PRODUCING TEMPLATE DNA AND METHOD OF PRODUCING PROTEIN IN CELL-FREE PROTEIN SYNTHESIS SYSTEM USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further condicated unless corrected uniternance fee notifications.	d below or directed oth	ig the Patent, advance or erwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees we espondence address;	ill be i and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
		ock 1 for any change of address)	Fe pa	e(s) Transmittal. Thi pers. Each additiona	s certif I paper	icate cannot be used for	domestic mailings of the rany other accompanying t or formal drawing, must
02292	7590 08/07	/2006				of Mailing or Transn	niccion
PO BOX 747	ART KOLASCH H, VA 22040-0747		I h Su ad tra	ereby certify that thates Postal Service was dressed to the Mail nsmitted to the USP	is Fee(s vith suf Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			ļ				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/748,055 TITLE OF INVENTION YNTHESIS SYSTEM U		DUCING TEMPLATE D	Yoko Motoda DNA AND METHOD C	F PRODUCING P	ROTE	1686-0108P N IN CELL-FREE P	8334 ROTEIN
APPLN. TYPÉ	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/07/2006
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
KETTER, J	AMES S	1636	435-091200				
"Fee Address" indie PTO/SB/47; Rev 03-02 Number is required.	ondence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence  Indication form ed. Use of a Customer	For printing on the     (1) the names of up or agents OR, alterna     (2) the name of a single registered attorney or 2 registered patent att listed, no name will be	o 3 registered patentively, gle firm (having as a agent) and the nam orneys or agents. If e printed.	t attorn	era 2	
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident in 37 CFR 3.11. Comp	A TO BE PRINTED ON The street of the second of this form is NO categories (will not be presented to the present of the second of	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. Y and STATE OR C	COUNT	RY)	cument has been filed for
a. The following fee(s) a  Issue Fee Publication Fee (No		4toermitted)	b. Payment of Fee(s): (Plant A check is enclosed Payment by credit carries overpayment, to Dep	ard. Form PTO-2038	is atta	iched. required fee(s), any def	
	SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the re	I Publication Fee (if requeerly see that Publication Fee (if requeerly see (if reque	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature				Date			
This collection of informand in application. Confident ubmitting the completed his form and/or suggestions 1450, Alexandria, Victoria, V	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is educated the industrial of depending upon the industrial of the complete	retain a benefit by the stimated to take 12 sividual case. Any concer, U.S. Patent and TO THIS ADDRESS	he publ minutes omment Traden S. SENI	lic which is to file (and is to complete, including its on the amount of time in the complete of the complete	by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,055	12/31/2003	Yoko Motoda	1686-0108P	8334
02292 7:	590 08/07/2006		EXAM	NER
	RT KOLASCH & BIR	LCH	KETTER,	JAMES S
PO BOX 747			ART UNIT	PAPER NUMBER
FALLS CHURCH	, VA 22040-0747		1636 DATE MAILED: 08/07/2000	5

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.